

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/089,891 Confirmation No. : 6827
Applicant : Richard M. GOOCH, et al.
Filed : March 19, 2003
TC/A.U. : 2863
Examiner : A T DOUGHERTY
Docket No. : 2101/50761
Customer No. : 23911
Title : Assembly Method

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R §§ 1.97 AND 1.98**

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

October 21, 2004

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents listed on the attached Form PTO-1449 which the Examiner may deem relevant to patentability of the claims of the above-identified application.

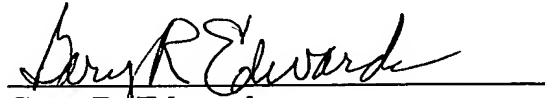
U.S. Patent No. 6,230,382 is submitted herewith as a counterpart of Japanese Patent No. 2000-6897. Applicant further submits a partial English translation of the article entitled "Air World".

The present Information Disclosure Statement is being concurrently filed with a Request for Continued Examination (RCE), and therefore no certification or fee is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be

appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

A handwritten signature in cursive script, reading "Gary R. Edwards", is written over a horizontal line.

Gary R. Edwards

Registration No. 31,824

CROWELL & MORING LLP
Intellectual Property Group
P.O. Box 14300
Washington, DC 20044-4300
Telephone No.: (202) 624-2500
Facsimile No.: (202) 628-8844
GRE:ms #343851



PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	10/089,891		
		Filing Date	March 19, 2003		
		First Named Inventor	Richard M. GOOCH		
		Art Unit	2863		
Sheet	1	of	1	Examiner Name	A T DOUGHERTY
				Attorney Docket Number	2101/50761

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	AA	US- 6230382	B1	05-15-2001	CUNNINGHAM ET AL.	
	AB	US- 5696673		12-9-1997	PRYOR	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
	AC	JP-20006897-A		01-11-2000	VOUGHT AIRCRAFT INDUSTRIES, INC.		✓

NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	AD	NICJAC Precision Positioners, April 15, 1994, Nicholson Machine and Technology Group (5 pages)
	AE	Air World, vol. 21, no. 1 (1997) and a partial English translation (4 total pages).
	AF	"Laser-referenced aircraft assembly" Aerospace Engineering, May 1997, pp. 47-48.
	AG	HUGHES, D. "New Tooling Scheme Used for CL-415" Aviation Week & Space Technology (1993) pp. 46-47.
	AH	KYLE, S. et al. "Automated part positioning with the laser tracker" Fifth International Workshop on Accelerator Alignment ANL/FNAL Oct. 13-17, 1997 (18 total pages).

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.